



## Life Cycle of a Frog Worksheet

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Instructions:** Read the information provided about the life cycle of a frog and then complete the activities below.

### Life Cycle Stages:

1. **Egg:** The life cycle of a frog begins with small eggs laid in water.
2. **Tadpole:** When the eggs hatch, tadpoles with long tails are born. They live in the water and breathe through gills.
3. **Metamorphosis:** Tadpoles go through metamorphosis, where they develop legs and lungs. Their tail gradually disappears.
4. **Young Frog (Froglet):** The froglet can now live both in water and on land. It has fully developed legs and lungs.
5. **Adult Frog:** The frog becomes an adult with strong legs for hopping and a sticky tongue to catch insects.

### Activities:

**Activity 1: Label the Stages** Label each picture with the correct stage of the frog's life cycle.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

**Activity 2: True or False?** Write "True" if the statement is correct and "False" if it is not.

1. Tadpoles have fully developed legs and lungs. \_\_\_\_\_
2. Adult frogs can only live in water. \_\_\_\_\_



3. Metamorphosis is the process of a frog changing from an egg to a tadpole. \_\_\_\_\_
4. The froglet stage comes before the tadpole stage. \_\_\_\_\_
5. Tadpoles breathe through gills. \_\_\_\_\_

**Activity 3: Fill in the Blanks** Complete the sentences using the correct words from the word bank below.

Word Bank: tail, legs, eggs, lungs, metamorphosis

1. The life cycle of a frog begins with small \_\_\_\_\_ laid in water.
2. During \_\_\_\_\_, tadpoles develop into young frogs.
3. Tadpoles have long tails and breathe through \_\_\_\_\_.
4. Froglets have fully developed \_\_\_\_\_ and can live on land.
5. The tadpole's \_\_\_\_\_ gradually disappears as it becomes a frog.

**Activity 4: Draw and Describe** Draw a picture of a frog in each of its different life stages (egg, tadpole, metamorphosis, froglet, adult frog). Write a sentence describing each stage next to your drawing.

Egg: Description: \_\_\_\_\_

Tadpole: Description: \_\_\_\_\_

Metamorphosis: \_\_\_\_\_ Description: \_\_\_\_\_

Froglet: Description: \_\_\_\_\_

Adult Frog: Description: \_\_\_\_\_

**Activity 5: Frog Facts** Write down two interesting facts you learned about frogs and their life cycle.

1. Fact 1: \_\_\_\_\_
2. Fact 2: \_\_\_\_\_

**Challenge Activity: Frog Life Cycle Story** Write a short story or a comic strip that follows a frog's journey through its different life stages. Be creative and use the information you've learned!



**Bonus Question:** Can you think of any other animals that go through a life cycle similar to a frog? Write down at least one example and draw a simple diagram of their life cycle stages.

Animal: \_\_\_\_\_

Life Cycle Diagram:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

Have fun learning about the amazing life cycle of a frog!